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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/514,409	11/15/2004	Mikael Lindstrom	128.1116USN	4115	
20207	7590 12/28/2006 OFFICES (ROLF FASTH)		EXAMINER		
26 PINECREST PLAZA, SUITE 2			FELTON, MICHAEL J		
SOUTHERN PINES, NC 28387-4301			ART UNIT	PAPER NUMBER	
			1731		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER'	DELIVERY MODE	
31 D	DAYS	12/28/2006	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
•	10/514,409	LINDSTROM ET AL.	
Office Action Summary	Examiner	Art Unit	·
	Michael J. Felton	1731	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	th the correspondence addres	SS
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	OATE OF THIS COMMUNION (136(a)). In no event, however, may a rewill apply and will expire SIX (6) MON e, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on <u>II/15</u>	<u>lo</u> 4		
2a) ☐ This action is FINAL . 2b) ☒ This	s action is non-final.		
3) Since this application is in condition for allowa	ance except for formal matt	ers, prosecution as to the me	erits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims	•		•
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application	1		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.		•	
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-17</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er		•
10) The drawing(s) filed on is/are: a) acc		by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	- ' '		.121(d).
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action or form PTO-1	152.
Priority under 35 U.S.C. § 119	·		
12)⊠ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. §	119(a)-(d) or (f).	
_ a)⊠ All _ b) Some * c) None of: 1.⊠ Certified copies of the priority documen	ts have been received		
2. ☐ Certified copies of the priority documen		polication No	
3. Copies of the certified copies of the prior		· ·	ae
application from the International Burea	•		3-
* See the attached detailed Office action for a list		received.	
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	•	,	
AMaaharaant/a)			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview 9	summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Ir 6) Other:	nformal Patent Application 	

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to a process of making pulp with 20% hardwood.

Group II, claim(s) 12-17, drawn to an apparatus for making pulp with 20% hardwood.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: There is no special technical feature which defines over the prior art disclosed in Rydholm, Sven; Pulping Processes, Interscience Publishers, New York, September 1967, page 616.
- 3. A telephone call was made to Rolf Fasth on 12-21-2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not

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distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Felton whose telephone number is 571-272-4805. The examiner can normally be reached on Monday to Friday, 7:30 AM to 4:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MJF

ERIC HUG PRIMARY EXAMINER